

12/04/01



JC682 U.S. PTO

12-10-01

**RYAN & ENGNATH**

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December 4, 2001



J1000 U.S. PTO  
10/006970  
12/04/01

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

**VIA EXPRESS MAIL**

ET 582791823 US

Re: New Patent Application - Docket No. RAR102.05

Dear Sir or Madam:

Transmitted herewith is the new patent application for Dale Kempf, P.E. and Ken Lum, P.E., inventors, entitled: Water Control Fixture Having Thermostatically Controlled Bypass Valve.

Sincerely,

Richard A. Ryan

PTO Reg. No. 39,014

- Enclosures:
1. Check in the amount of \$1,388.00
  2. Patent Application Transmittal Letter
  3. 58 pages of description, claims & abstract
  4. Eight (8) sheets of informal drawings
  5. Executed Declaration (w/Power of Attorney)
  6. Stamped, self-addressed return postcard

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**Certificate of Express Mailing - 37 C.F.R. § 1.10**

Express Mail Label No.: ET582791823US

Date of Deposit: 12/4/01

I hereby certify that the papers and/or fees identified in this letter are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Richard A. Ryan

12-01-01

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PATENT APPLICATION TRANSMITTAL LETTER

Docket Number

RAR102.05

1000 U.S. PTO  
10/006970



12/04/01

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing is the patent application of:

Inventor(s): Dale Kempf, P.E. and Ken Lum, P.E.,

For (title): Water Control Fixture Having Thermostatically Controlled Bypass Valve

Enclosed are:

- ☒ 58 pages of written description, claims and abstract.
- ☒ 8 sheets of informal drawings.
- ☐ an assignment of the invention to \_\_\_\_\_.
- ☒ executed declaration of the inventor(s).
- ☐ a certified copy of a \_\_\_\_\_ application.
- ☒ power of attorney.
- ☐ a verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- ☐ information disclosure statement
- ☐ preliminary amendment
- ☐ other: \_\_\_\_\_.

CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE			\$740	\$740
TOTAL CLAIMS	56-20 =	36	x\$18	\$648
INDEPENDENT CLAIMS	3- 3 =	0	x\$80	\$ 0
MULTIPLE DEPENDENT CLAIM PRESENT			\$270	N/A
* NUMBER EXTRA MUST BE ZERO OR LARGER			TOTAL	\$1,388
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	N/A

- ☒ Checks in the amount of \$1,388.00 to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. I have enclosed a duplicate copy of this sheet.
  - ☐ Charge the amount of \$ \_\_\_\_\_ as filing fee.
  - ☐ Credit any overpayment.
  - ☐ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

12/4/01  
Date

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